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#### EXHIBIT J

TO AFFIDAVIT OF MICHAEL N. EDELMAN IN SUPPORT OF ADVANCEME, INC.'S OPPOSITION TO MOTION FOR LEAVE TO AMEND INVALIDITY CONTENTIONS

#### UNITED STATES PATENT No. 6,941,281 INVALIDITY CLAIM CHART EXHIBIT 5

PRIOR PUBLICATION REFERENCES

CLAIMS	PRIOR PUBLICATION REFERENCES
1. A method for automated payment, comprising:	The Credit Card Processing Agreement ("Agreement") among Electronic Data Systems Corporation ("EDS"), Reno Air, Inc. ("Reno Air") and First USA Merchant Services, Inc. ("First USA"), and the Reserve Account Agreement between EDS and Reno Air, describe a method for automated payment. EDS, the merchant processor, as agent for First USA, provides card processing services to a merchant. The merchant repays obligations to EDS and/or First USA through future sales transactions.
at a merchant,	"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air
accepting a customer identifier as	transportation, both on a current and time payment basis, through the use of Cards; and
olooteonically fortugeding	WHEREAS, EDS is a provider of Card-related services to mancial institutions and medical card-related services to be provided by FUSA to Carrier and
o the payment	to process Carrier's Card transactions on behalf of FUSA under a separate agreement with
to a computerized merchant	FUSA" Agreement at 1.
processor;	"e. Card – Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.
	"q. Sales Slip - A form approved by EDS and FUSA which is used to evidence Travel costs incurred by Cardholder through the use of a Card. The standard airline industry form will be an approved form." Agreement at 4.
	"5.2 Carrier or Agent shall submit to EDS for processing the paper, magnetic tape or electronic transmission of the Sales Slip and the Credit Slip, no later than thirty (30) calendar

<sup>&</sup>lt;sup>1</sup> The Credit Card Processing Agreement is being produced simultaneously with this invalidity claim chart and consists of Bates numbers EDSADV 00046—EDSADV 00094.

<sup>2</sup> The Reserve Account Agreement is being produced simultaneously with this invalidity claim chart and consists of Bates numbers EDSADV 00095—EDSADV 00095—EDSADV 00095—EDSADV 00103.

Case 6:05-cv-00424-LED

### INVALIDITY CLAIM CHART UNITED STATES PATENT NO. 6,941,281

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CLAIMS	PRIOR PUBLICATION REFERENCES
	days following the date of the Sales Slip, and seven (7) Business Days following the date of the Credit Slip, or such other period as complies with applicable law." Agreement at 10.
,	"6.1 In lieu of sending Sales Slips and Credit Slips, Carrier may submit to EDS, as agent for FUSA, a summary of all Travel Costs recorded on machine readable magnetic tape or electronic transmission compatible with the computer system of EDS." Agreement at 12.
	" Carrier may honor Cards in connection with Carrier's sales of air transportation, and the method of receiving payment or credit from FUSA for the Sales Slips and Credit Slips which are generated as a result of such sales." Agreement at 1.
acquiring the information related to the payment from the merchant, authorizing and settling the payment,	"EDS has agreed to assist FUSA in providing services to Carrier and to process Carrier's Card transactions on behalf of FUSA." Agreement at 1 (showing that EDS is acting as merchant processor).
and forwarding at least a portion of the payment to a computerized payment receiver as payment of at least a portion of an obligation	"Carrier or Agent will contact an Authorization center to obtain Authorization in accordance with the standard Visa System and MasterCard Operating Rules and Regulations, as applicable, before completing the transaction. Carrier may elect the Authorization provider it will use, subject to approval by EDS and FUSA." Agreement at 6.
made by the merchant;	"9.4 Carrier warrants and represents to FUSA and EDS that (i) when executed and delivered by Carrier, this Agreement shall constitute a valid and legal obligation of Carrier, binding in accordance with its terms." Agreement at 14.
	"o. Reserve Account - The account constituting and containing collateral security for the due and punctual payment of all obligations of Carrier to EDS and/or FUSA under or in connection with this Agreement. The Reserve Account shall be subject to the terms of a separate agreement between EDS and Carrier." Agreement at 4; see Reserve Account Agreement.
	"m. Net Daily Activity – An amount equal to the net daily total of Sales Slips, Credit Slips,

Agreement at 15.

#### UNITED STATES PATENT No. 6,941,281 INVALIDITY CLAIM CHART

		CLAIMS	
"If for any reason the Initial Base Reserve Amount is not raised within two (2) days to an amount acceptable to EDS, then Carrier shall be in default under this Agreement and EDS has the express right to hold back the amount of cash flow which is the amount of funds generated by Net Daily Activity that otherwise would be forwarded to Carrier, which EDS is entitled to add to the Reserve Account in accordance with the Reserve Account Agreement."	Chargebacks, adjustments, reimbursements, and processing fees set out in Schedule B on a Monday through Friday processing schedule (except for banking holidays)." Agreement at 4.	PRIOR PUBLICATION REFERENCES	

to transfer such funds to the Reserve Account." Reserve Account Agreement at 5. which would otherwise be payable to Carrier under the terms of the Merchant Agreement, and delivering a letter to request that FUSA withhold funds in the amount specified from funds "EDS may at any time, in its sole judgment . . . (ii) after demand to Carrier, may proceed by

Sales Slips are, or are reasonably projected to be, insufficient, EDS or FUSA may request in the case of the Reserve Account, EDS), FUSA may, at its option, offset the amount due accordance with the separate agreement pertaining thereto) results in an amount due FUSA (or, (including, without limitation, recalculation of the amount of the Reserve Account in "If the amount of Net Daily Activity or the exercise of any other rights under this Agreement immediate federal wire transfer at FUSA's direction." Agreement at 10. FUSA against Carrier's subsequent days' Sales Slips provided that if the subsequent day's

"FUSA will offset the amount due FUSA for any Chargebacks against Carrier's Net Daily Activity." Agreement at 13.

during each twelve month period following the Effective Date, Carrier shall pay EDS fifteen "J. To the extent that the annualized Net Daily Activity is less than \$100,000,000.00 per year basis points (0.15%) of the amount of the deficiency. Such amount will be deducted from Net Daily Activity by FUSA upon written notice from EDS to Carrier within ten Business Days

### EDS INVALIDITY CLAIM CHART UNITED STATES PATENT No. 6,941,281

CLAIMS	PRIOR PUBLICATION REFERENCES
	after each anniversary of the Effective Date." Agreement at B-3.
	"5.6 EDS, as agent for FUSA, will provide Carrier with daily transaction reports that correspond to Net Daily Activity in a mutually agreed format that will summarize sales, returns (refunds), Chargebacks, processing fees, and adjustments with adequate detail to allow Carrier to perform account reconciliation." Agreement at 11.
and at the computerized payment receiver,	"5.6 EDS, as agent for FUSA, will provide Carrier with daily transaction reports that correspond to Net Daily Activity in a mutually agreed format that will summarize sales, returns (refunds), Chargebacks, processing fees, and adjustments with adequate detail to allow
receiving the portion of the payment forwarded by the	Carrier to perform account reconciliation." Agreement at 11.
and applying that portion to the outstanding obligation made by the	by Carrier, this Agreement shall constitute a valid and legal obligation of Carrier, binding in accordance with its terms." Agreement at 14.
	"o. Reserve Account – The account constituting and containing collateral security for the due and punctual payment of all obligations of Carrier to EDS and/or FUSA under or in connection with this Agreement. The Reserve Account shall be subject to the terms of a separate agreement between EDS and Carrier." Agreement at 4.
	"m. Net Daily Activity – An amount equal to the net daily total of Sales Slips, Credit Slips, Chargebacks, adjustments, reimbursements, and processing fees set out in Schedule B on a Monday through Friday processing schedule (except for banking holidays)." Agreement at 4.
	"If for any reason the Initial Base Reserve Amount is not raised within two (2) days to an amount acceptable to EDS, then Carrier shall be in default under this Agreement and EDS has the express right to hold back the amount of cash flow which is the amount of funds generated by Net Daily Activity that otherwise would be forwarded to Carrier, which EDS is entitled to add to the Reserve Account in accordance with the Reserve Account Agreement."

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## EDS INVALIDITY CLAIM CHART UNITED STATES PATENT No. 6,941,281

CLAIMS	PRIOR PUBLICATION REFERENCES
	Agreement at 15.
	"EDS may at any time, in its sole judgment (ii) after demand to Carrier, may proceed by delivering a letter to request that FUSA withhold funds in the amount specified from funds which would otherwise be payable to Carrier under the terms of the Merchant Agreement, and to transfer such funds to the Reserve Account." Reserve Account Agreement at 5.
	"If the amount of Net Daily Activity or the exercise of any other rights under this Agreement (including, without limitation, recalculation of the amount of the Reserve Account in accordance with the separate agreement pertaining thereto) results in an amount due FUSA (or, in the case of the Reserve Account, EDS), FUSA may, at its option, offset the amount due FUSA against Carrier's subsequent days' Sales Slips provided that if the subsequent day's Sales Slips are, or are reasonably projected to be, insufficient, EDS or FUSA may request immediate federal wire transfer at FUSA's direction." Agreement at 10.
	"FUSA will offset the amount due FUSA for any Chargebacks against Carrier's Net Daily Activity." Agreement at 13.
	"J. To the extent that the annualized Net Daily Activity is less than \$100,000,000.00 per year during each twelve month period following the Effective Date, Carrier shall pay EDS fifteen basis points (0.15%) of the amount of the deficiency. Such amount will be deducted from Net Daily Activity by FUSA upon written notice from EDS to Carrier within ten Business Days after each anniversary of the Effective Date." Agreement at B-3.
2. The method of claim 1 wherein the accepting step comprises accepting a credit card number as	"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and
the customer identifier.	WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants, and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with

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### INVALIDITY CLAIM CHART UNITED STATES PATENT NO. 6,941,281

CLAIMS	PRIOR PUBLICATION REFERENCES
	FUSA" Agreement at 1.
	"e. Card - Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.
3. The method of claim I wherein the accepting step comprises accepting a debit card number as the customer identifier.	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply mechanisms and methods in use for one type of customer identifier to another type of customer identifier, e.g., for debit cards as well as credit cards. The statements by the alleged inventor and by the Examiner, and the language of the patent-in-suit itself, make clear that a person of ordinary skill in the art would be motivated to make the EDS system and/or method work in the same way for any customer identifier, including debit cards.
	"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and
	WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants, and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with FUSA" Agreement at 1.
	"e. Card - Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.
4. The method of claim 1 wherein the accepting step comprises accepting a smart card number as the customer identifier.	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply mechanisms and methods in use for one type of customer identifier to another type of customer identifier, e.g., for smart cards as well as credit cards. The statements by the alleged inventor and by the Examiner, and the language of the patent-in-suit itself, make clear that a person of ordinary skill in the art would be motivated to make the EDS system and/or method work in the same way for any customer identifier,

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	5. The method of claim 1 wherein the accepting step comprises accepting a charge card number as the customer identifier.				
"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants, and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with FUSA" Agreement at 1.	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply mechanisms and methods in use for one type of customer identifier to another type of customer identifier, e.g., for charge cards as well as credit cards. The statements by the alleged inventor and by the Examiner, and the language of the patent-in-suit itself, make clear that a person of ordinary skill in the art would be motivated to make the EDS system and/or method work in the same way for any customer identifier, including charge cards.	"e. Card – Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.	WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants, and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with FUSA" Agreement at 1.	"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and	including smart cards.

### INVALIDITY CLAIM CHART UNITED STATES PATENT No. 6,941,281

CLAIMS	PRIOR PUBLICATION REFERENCES
	"e. Card - Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.
6. The method of claim 1 wherein the accepting step comprises accepting the customer identifier at	"q. Sales Slip – A form approved by EDS and FUSA which is used to evidence Travel costs incurred by Cardholder through the use of a Card. The standard airline industry form will be an approved form." Agreement at 4.
a merchant location.	"Each Sales Slip shall be electronically imprinted or imprinted with a Card." Agreement at 7 (implying that the Card is present at the Carrier's location).
	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7 (implying that the Card is present at the Carrier's location).
	"5.2 Carrier or Agent shall submit to EDS for processing the paper, magnetic tape or electronic transmission of the Sales Slip and the Credit Slip, no later than thirty (30) calendar days following the date of the Sales Slip, and seven (7) Business Days following the date of the Credit Slip, or such other period as complies with applicable law." Agreement at 10 (implying that the Card is present at the Carrier's location).
claim 1 wherein tep comprises ccepting the	"q. Sales Slip – A form approved by EDS and FUSA which is used to evidence Travel costs incurred by Cardholder through the use of a Card. The standard airline industry form will be an approved form." Agreement at 4.
customer identifier.	"Each Sales Slip shall be electronically imprinted or imprinted with a Card." Agreement at 7.
	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7.
	"5.2 Carrier or Agent shall submit to EDS for processing the paper, magnetic tape or

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CLAIMS

#### UNITED STATES PATENT NO. 6,941,281 INVALIDITY CLAIM CHART SCE

PRIOR PUBLICATION REFERENCES

9. The method of claim 1 wherein "	a. D. G. &	See	ts to the payment receiver.	accumulating the payments until a predetermined amount is reached and then forwarding at least a portion of the accumulated Mor	8. The method of claim 1 wherein "9 the steps performed at the merchant by processor further comprise ac	el. da th	
"9.4 Carrier warrants and represents to FUSA and EDS that (i) when executed and delivered	"J. To the extent that the annualized Net Daily Activity is less than \$100,000,000,000.00 per year during each twelve month period following the Effective Date, Carrier shall pay EDS fifteen basis points (0.15%) of the amount of the deficiency. Such amount will be deducted from Net Daily Activity by FUSA upon written notice from EDS to Carrier within ten Business Days after each anniversary of the Effective Date." Agreement at B-3.	"5.5 EDS will calculate the processing fees on the Net Daily Activity (excluding processing fees) and FUSA will charge the sum of said fees on a daily basis. The processing fees shall be as set forth in Schedule B which is attached hereto and incorporated herein." Agreement at 11 (showing that EDS periodically forwarded the sum of the processing fees to FUSA).	"Carrier agrees to pay FUSA charges according to the following fee schedule." Agreement at B-1.	"m. Net Daily Activity – An amount equal to the net daily total of Sales Slips, Credit Slips, Chargebacks, adjustments, reimbursements, and processing fees set out in Schedule B on a Monday through Friday processing schedule (except for banking holidays)." Agreement at 4.	"9.4 Carrier warrants and represents to FUSA and EDS that (i) when executed and delivered by Carrier, this Agreement shall constitute a valid and legal obligation of Carrier, binding in accordance with its terms." Agreement at 14.	electronic transmission of the Sales Slip and the Credit Slip, no later than thirty (30) calendar days following the date of the Sales Slip, and seven (7) Business Days following the date of the Credit Slip, or such other period as complies with applicable law." Agreement at 10.	

<sup>&</sup>lt;sup>3</sup> At this pre-claim construction stage of the action, Defendant takes no position as to the appropriateness of the claim construction applied in AdvanceMe's Preliminary Infringement Contentions for Defendants ("Infringement Contentions"), but note that under the approach in the Infringement Contentions, which equates periodic forwarding with accumulation to a predetermined amount, the system described in the Agreement anticipates this claim.

# INVALIDITY CLAIM CHART UNITED STATES PATENT NO. 6,941,281

CLAIMS	PRIOR PUBLICATION REFERENCES
	by Carrier, this Agreement shall constitute a valid and legal obligation of Carrier, binding in accordance with its terms." Agreement at 14.
payment to the payment receiver.	"m. Net Daily Activity – An amount equal to the net daily total of Sales Slips, Credit Slips, Chargebacks, adjustments, reimbursements, and processing fees set out in Schedule B on a Monday through Friday processing schedule (except for banking holidays)." Agreement at 4.
	"Carrier agrees to pay FUSA charges according to the following fee schedule." Agreement at B-1.
	"5.5 EDS will calculate the processing fees on the Net Daily Activity (excluding processing fees) and FUSA will charge the sum of said fees on a daily basis. The processing fees shall be as set forth in Schedule B which is attached hereto and incorporated herein." Agreement at 11 (showing that EDS periodically forwarded the sum of the processing fees to FUSA).
	"J. To the extent that the annualized Net Daily Activity is less than \$100,000,000.00 per year during each twelve month period following the Effective Date, Carrier shall pay EDS fifteen basis points (0.15%) of the amount of the deficiency. Such amount will be deducted from Net Daily Activity by FUSA upon written notice from EDS to Carrier within ten Business Days after each anniversary of the Effective Date." Agreement at B-3.
10. A system for automated payment of an obligation made by a merchant, comprising:	The Agreement and the Reserve Account Agreement describe a system for automated payment. EDS, the merchant processor, as agent for First USA, provides card processing services to a merchant. The merchant repays obligations to EDS and/or First USA through future sales transactions.
at a merchant,	In the system described in the Agreement, the merchant accepts the customer identifier, and information related to the payment is forwarded by the merchant via, e.g., the merchant's
means for accepting a customer identifier as payment from the	terminal connected by a network to EDS/First USA.  "WHEREAS. Carrier: a certificated air carrier engaged in the transportation of passengers by
customer and for electronically	

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### EDS Invalidity Claim Chart United States Patent No. 6,941,281

CLAIMS	PRIOR PUBLICATION KEFERENCES
forwarding information related to the payment to a computerized	air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and
	WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants,
wherein the merchant associated with the payment has an outstanding obligation to a third	and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with FUSA" Agreement at 1.
party;	"e. Card - Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.
	"q. Sales Slip - A form approved by EDS and FUSA which is used to evidence Travel costs incurred by Cardholder through the use of a Card. The standard airline industry form will be an approved form." Agreement at 4.
	"Each Sales Slip shall be electronically imprinted or imprinted with a Card." Agreement at 7.
	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7.
	"5.2 Carrier or Agent shall submit to EDS for processing the paper, magnetic tape or electronic transmission of the Sales Slip and the Credit Slip, no later than thirty (30) calendar days following the date of the Sales Slip, and seven (7) Business Days following the date of the Credit Slip, or such other period as complies with applicable law." Agreement at 10.
	"6.1 In lieu of sending Sales Slips and Credit Slips, Carrier may submit to EDS, as agent for FUSA, a summary of all Travel Costs recorded on machine readable magnetic tape or electronic transmission compatible with the computer system of EDS." Agreement at 12.
	"9,4 Carrier warrants and represents to FUSA and EDS that (i) when executed and delivered

Agreement at 15.

to transfer such funds to the Reserve Account." Reserve Account Agreement at 5.

"If the amount of Net Daily Activity or the exercise of any other rights under this Agreement

in the case of the Reserve Account, EDS), FUSA may, at its option, offset the amount due accordance with the separate agreement pertaining thereto) results in an amount due FUSA (or, (including, without limitation, recalculation of the amount of the Reserve Account in

Sales Slips are, or are reasonably projected to be, insufficient, EDS or FUSA may request FUSA against Carrier's subsequent days' Sales Slips provided that if the subsequent day's delivering a letter to request that FUSA withhold funds in the amount specified from funds

"EDS may at any time, in its sole judgment . . . (ii) after demand to Carrier, may proceed by

which would otherwise be payable to Carrier under the terms of the Merchant Agreement, and

#### INVALIDITY CLAIM CHART EDS

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"If for any reason the Initial Base Reserve Amount is not raised within two (2) days to an amount acceptable to EDS, then Carrier shall be in default under this Agreement and EDS has the express right to hold back the amount of cash flow which is the amount of funds generated by Net Daily Activity that otherwise would be forwarded to Carrier, which EDS is entitled to add to the Reserve Account in accordance with the Reserve Account Agreement."	"m. Net Daily Activity – An amount equal to the net daily total of Sales Slips, Credit Slips, Chargebacks, adjustments, reimbursements, and processing fees set out in Schedule B on a Monday through Friday processing schedule (except for banking holidays)." Agreement at 4.	"o. Reserve Account – The account constituting and containing collateral security for the due and punctual payment of all obligations of Carrier to EDS and/or FUSA under or in connection with this Agreement. The Reserve Account shall be subject to the terms of a separate agreement between EDS and Carrier." Agreement at 4; see Reserve Account Agreement.	by Carrier, this Agreement shall constitute a valid and legal obligation of Carrier, binding in accordance with its terms." Agreement at 14.	PRIOR PUBLICATION REFERENCES	United States Patent No. 6,941,281

Invalidity Claim Chart-Reno Air Agreements.DOC

## EDS INVALIDITY CLAIM CHART UNITED STATES PATENT No. 6,941,281

CLAIMS	PRIOR PUBLICATION KEFERENCES
	immediate federal wire transfer at FUSA's direction." Agreement at 10.
,	"FUSA will offset the amount due FUSA for any Chargebacks against Carrier's Net Daily Activity." Agreement at 13.
	"J. To the extent that the annualized Net Daily Activity is less than \$100,000,000.00 per year during each twelve month period following the Effective Date, Carrier shall pay EDS fifteen basis points (0.15%) of the amount of the deficiency. Such amount will be deducted from Net Daily Activity by FUSA upon written notice from EDS to Carrier within ten Business Days after each anniversary of the Effective Date." Agreement at B-3.
	"5.6 EDS, as agent for FUSA, will provide Carrier with daily transaction reports that correspond to Net Daily Activity in a mutually agreed format that will summarize sales, returns (refunds), Chargebacks, processing fees, and adjustments with adequate detail to allow Carrier to perform account reconciliation." Agreement at 11.
and at the computerized merchant processor,	Under the Agreement, EDS agrees to act as Carrier's merchant processor, wherein the Carrier provides payment information to EDS (e.g., via the merchant's terminal) and EDS provides to Carrier the Net Daily Activity. EDS forwards processing fees to First USA to reduce Carrier's
means for receiving the information related to the payment from the	obligations under the Agreement. On information and belief, these acts are implemented, at least in part, by a computer running appropriate software program(s).
merchant, means for authorizing and settling	"FUSA will pay carrier an amount equal to the Net Daily Activity (subject to the provisions of the separate agreement regarding the Reserve Account)." Agreement at 10.
the payment,	"Carrier agrees to pay FUSA charges according to the following fee schedule."
and means for forwarding a portion of the payment to the third party to	
reduce the obligation.	" EDS has agreed to assist FUSA in providing services to Carrier and to process Causes S Card transactions on behalf of FUSA." Agreement at 1 (showing that EDS is acting as

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### EDS INVALIDITY CLAIM CHART UNITED STATES PATENT No. 6,941,281

,	CLAIMS	PRIOR PUBLICATION REFERENCES
		merchant processor).
		"Carrier or Agent will contact an Authorization center to obtain Authorization in accordance with the standard Visa System and MasterCard Operating Rules and Regulations, as applicable, before completing the transaction. Carrier may elect the Authorization provider it will use, subject to approval by EDS and FUSA." Agreement at 6.
,		"6.1 In lieu of sending Sales Slips and Credit Slips, Carrier may submit to EDS, as agent for FUSA, a summary of all Travel Costs recorded on machine readable magnetic tape or electronic transmission compatible with the computer system of EDS." Agreement at 12 (implying that EDS maintains means for receiving information related to the payment from Carrier, e.g., a computer running appropriate software programs).
•		"5.2 Carrier or Agent shall submit to EDS for processing the paper, magnetic tape or electronic transmission of the Sales Slip and the Credit Slip, no later than thirty (30) calendar days following the date of the Sales Slip, and seven (7) Business Days following the date of the Credit Slip, or such other period as complies with applicable law." Agreement at 10 (implying that EDS maintains means for receiving information related to the payment from Carrier, e.g., a computer running appropriate software programs).
	11. The system of claim 10 wherein the accepting means comprises means for accepting a credit card	A merchant entering into the Agreement with EDS and First USA can accept credit card numbers as customer identifiers. Credit card numbers may be accepted, for example, using the merchant's terminal.
	number as the customer identifier.	"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and
		WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants, and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with

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				12. The system of claim 10 wherein the accepting means comprises means for accepting a debit card number as the customer identifier.			CLAIMS		,
"e. Card - Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.	WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants, and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with FUSA" Agreement at 1.	"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and	Credit card numbers may be accepted, for example, using the merchant's terminal.	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply mechanisms and methods in use for one type of customer identifier to another type of customer identifier, e.g., for debit cards as well as credit cards. The statements by the alleged inventor and by the Examiner, and the language of the patent-in-suit itself, make clear that a person of ordinary skill in the art would be motivated to make the EDS system and/or method work in the same way for any customer identifier, including debit cards.	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7.	FUSA" Agreement at 1.	1 MOM A CHARLEST STREET	Perce Pitel ICATION REFERENCES	UNITED STATES PATENT NO. 0,741,201

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CLAIMS	PRIOR PUBLICATION REFERENCES
	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7.
13. The system of claim 10 wherein the accepting means comprises means for accepting a smart card number as the customer identifier.	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply mechanisms and methods in use for one type of customer identifier to another type of customer identifier, e.g., for smart cards as well as credit cards. The statements by the alleged inventor and by the Examiner, and the language of the patent-in-suit itself, make clear that a person of ordinary skill in the art would be motivated to make the EDS system and/or method work in the same way for any customer identifier, including smart cards.
	Credit card numbers may be accepted, for example, using the merchant's terminal.
	"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and
	WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants, and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with FUSA" Agreement at 1.
	"e. Card - Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.
	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7.
14. The system of claim 10 wherein	lt would have been obvious to a person of ordinary skill in the art at the time of the alleged

#### EDS INVALIDITY CLAIM CHART UNITED STATES PATENT No. 6,941,281

	The state of the s
CLAIMS	PRIOR PUBLICATION REFERENCES
the accepting means comprises means for accepting a charge card number as the customer identifier.	invention of Plannii s asserted character of apply invention of Plannii s asserted character of customer identifier, e.g., for charge cards as well as of customer identifier to another type of customer identifier, e.g., for charge cards as well as credit cards. The statements by the alleged inventor and by the Examiner, and the language of the patent-in-suit itself, make clear that a person of ordinary skill in the art would be motivated to make the EDS system and/or method work in the same way for any customer identifier, including charge cards.
	Credit card numbers may be accepted, for example, using the merchant's terminal.
	"WHEREAS, Carrier, a certificated air carrier engaged in the transportation of passengers by air, desires to make available to its customers a convenient means of purchasing air transportation, both on a current and time payment basis, through the use of Cards; and
	WHEREAS, EDS is a provider of Card-related services to financial institutions and merchants, and desires, as agent for FUSA, to manage the services to be provided by FUSA to Carrier and to process Carrier's Card transactions on behalf of FUSA under a separate agreement with FUSA" Agreement at 1.
	"e. Card - Any Card bearing the service mark of MasterCard International, Via, U.S.A., Inc. or Visa International." Agreement at 2.
	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7.
15. The system of claim 10 wherein the accepting means comprises	Under the Agreement, a merchant can accept a customer identifier using a terminal at a location associated with the merchant such as, for example, a retail sales site of the merchant.
means for accepting the customer identifier at a merchant location.	"q. Sales Slip - A form approved by EDS and FUSA which is used to evidence Travel costs incurred by Cardholder through the use of a Card. The standard airline industry form

### EDS INVALIDITY CLAIM CHART UNITED STATES PATENT NO. 6,941,281

•			means for electronically accepting the customer identifier.	16. The system of claim 10 wherein the accepting means comprises					CLAIMS
"5.2 Carrier or Agent shall submit to EDS for processing the paper, magnetic tape or electronic transmission of the Sales Slip and the Credit Slip, no later than thirty (30) calendar days following the date of the Sales Slip, and seven (7) Business Days following the date of the	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7.	"Each Sales Slip shall be electronically imprinted or imprinted with a Card." Agreement at 7.		Under I	"5.2 Carrier or Agent shall submit to EDS for processing the paper, magnetic tape or electronic transmission of the Sales Slip and the Credit Slip, no later than thirty (30) calendar days following the date of the Sales Slip, and seven (7) Business Days following the date of the Credit Slip, or such other period as complies with applicable law." Agreement at 10 (implying that the Card is present at the Carrier's location).	"Any point of sale transaction with an authorization performed through a point of sale terminal that performs electronic draft capture is deemed to be an acceptable transaction." Agreement at 7 (implying that the Card is present at the Carrier's location).	"Bach Sales Slip shall be electronically imprinted or imprinted with a Card." Agreement at 7 (implying that the Card is present at the Carrier's location).	will be an approved form." Agreement at 4.	PRIOR PUBLICATION KEREKENCES

#### EDS INVALIBITY CLAIM CHART UNITED STATES PATENT No. 6,941,281

			ts to the third	accumulating the payments until a predetermined amount is reached and means for forwarding at least a portion of the accumulated	,		CLAIMS
On information and belief, these acts are implement using, at least in part, a computer running appropriate software program(s).	"J. To the extent that the annualized Net Daily Activity is less than \$100,000,000.000 per year during each twelve month period following the Effective Date, Carrier shall pay EDS fifteen basis points (0.15%) of the amount of the deficiency. Such amount will be deducted from Net Daily Activity by FUSA upon written notice from EDS to Carrier within ten Business Days after each anniversary of the Effective Date." Agreement at B-3.	"5.5 EDS will calculate the processing fees on the Net Daily Activity (excluding processing fees) and FUSA will charge the sum of said fees on a daily basis. The processing fees shall be as set forth in Schedule B which is attached hereto and incorporated herein." Agreement at 11 (showing that EDS periodically forwarded the sum of the processing fees to FUSA).	"Carrier agrees to pay FUSA charges according to the following fee schedule." Agreement at B-1.	"m. Net Daily Activity – An amount equal to the net daily total of Sales Slips, Credit Slips, Chargebacks, adjustments, reimbursements, and processing fees set out in Schedule B on a Monday through Friday processing schedule (except for banking holidays)." Agreement at 4.	"9.4 Carrier warrants and represents to FUSA and EDS that (i) when executed and delivered by Carrier, this Agreement shall constitute a valid and legal obligation of Carrier, binding in accordance with its terms." Agreement at 14.	Credit Slip, or such other period as complies with applicable law." Agreement at 10.	PRIOR PUBLICATION REFERENCES

<sup>&</sup>lt;sup>4</sup> At this pre-claim construction stage of the action, Defendant takes no position as to the appropriateness of the claim construction applied in AdvanceMe's Preliminary Infringement Contentions for Defendants ("Infringement Contentions"), but note that under the approach in the Infringement Contentions, which equates periodic forwarding with accumulation to a predetermined amount, the system described in the Agreement anticipates this claim.

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## INVALIDITY CLAIM CHART UNITED STATES PATENT NO. 6,941,281

CLAIMS	PRIOR PUBLICATION REFERENCES
stem of claim 10 wherein arding means at the	"9.4 Carrier warrants and represents to FUSA and EDS that (i) when executed and delivered by Carrier, this Agreement shall constitute a valid and legal obligation of Carrier, binding in accordance with its terms." Agreement at 14.
forwarding e payment to	"m. Net Daily Activity – An amount equal to the net daily total of Sales Slips, Credit Slips, Chargebacks, adjustments, reimbursements, and processing fees set out in Schedule B on a Monday through Friday processing schedule (except for banking holidays)." Agreement at 4.
	"Carrier agrees to pay FUSA charges according to the following fee schedule." Agreement at B-1.
	"5.5 EDS will calculate the processing fees on the Net Daily Activity (excluding processing fees) and FUSA will charge the sum of said fees on a daily basis. The processing fees shall be as set forth in Schedule B which is attached hereto and incorporated herein." Agreement at 11 (showing that EDS periodically forwarded the sum of the processing fees to FUSA).
	"J. To the extent that the annualized Net Daily Activity is less than \$100,000,000,000,000.00 per year during each twelve month period following the Effective Date, Carrier shall pay EDS fifteen basis points (0.15%) of the amount of the deficiency. Such amount will be deducted from Net Daily Activity by FUSA upon written notice from EDS to Carrier within ten Business Days after each anniversary of the Effective Date." Agreement at B-3.
	On information and belief, these acts are implemented using, at least in part, a computer running appropriate software program(s).
19. The system of claim 10 wherein the forwarding means at the merchant processor comprises	The portion of the payment forwarded by EDS is a percentage of the merchant's obligation(s). On information and belief, these acts are implemented using, at least in part, a computer running appropriate software program(s).
forwarding t nount that is a	

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to transfer such funds to the Reserve Account." Reserve Account Agreement at 5.

in the case of the Reserve Account, EDS), FUSA may, at its option, offset the amount due accordance with the separate agreement pertaining thereto) results in an amount due FUSA (or, (including, without limitation, recalculation of the amount of the Reserve Account in "If the amount of Net Daily Activity or the exercise of any other rights under this Agreement

Sales Slips are, or are reasonably projected to be, insufficient, EDS or FUSA may request FUSA against Carrier's subsequent days' Sales Slips provided that if the subsequent day's which would otherwise be payable to Carrier under the terms of the Merchant Agreement, and delivering a letter to request that FUSA withhold funds in the amount specified from funds "EDS may at any time, in its sole judgment . . . (ii) after demand to Carrier, may proceed by

#### UNITED STATES PATENT NO. 6,941,281 INVALIDITY CLAIM CHART

"If and the add	Cha Cha	com sepa	of the obligation.	CLAIMS	
"If for any reason the Initial Base Reserve Amount is not raised within two (2) days to an amount acceptable to EDS, then Carrier shall be in default under this Agreement and EDS has amount acceptable to hold back the amount of cash flow which is the amount of funds generated by Net Daily Activity that otherwise would be forwarded to Carrier, which EDS is entitled to add to the Reserve Account in accordance with the Reserve Account Agreement at 15.	"m. Net Daily Activity – An amount equal to the net daily total of Sales Slips, Credit Slips, Chargebacks, adjustments, reimbursements, and processing fees set out in Schedule B on a Monday through Friday processing schedule (except for banking holidays)." Agreement at 4.	"o. Reserve Account – The account constituting and containing collateral security for the due and punctual payment of all obligations of Carrier to EDS and/or FUSA under or in connection with this Agreement. The Reserve Account shall be subject to the terms of a separate agreement between EDS and Carrier." Agreement at 4; see Reserve Account Agreement.	accordance with its terms." Agreement at 14.	PRIOR PUBLICATION REFERENCES	

## EDS INVALIDITY CLAIM CHART UNITED STATES PATENT NO. 6,941,281

			CLAIMS	
"J. To the extent that the annualized Net Daily Activity is less than \$100,000,000.00 per year during each twelve month period following the Effective Date, Carrier shall pay EDS fifteen basis points (0.15%) of the amount of the deficiency. Such amount will be deducted from Net Daily Activity by FUSA upon written notice from EDS to Carrier within ten Business Days after each anniversary of the Effective Date." Agreement at B-3.	"FUSA will offset the amount due FUSA for any Chargebacks against Carrier's Net Daily Activity." Agreement at 13.	immediate federal wire transfer at FUSA's direction." Agreement at 10.	A RIVAX A CONTRACTOR OF THE PROPERTY OF THE PR	DEFINE PHRITCATION REFERENCES

#### EXHIBIT K

TO AFFIDAVIT OF MICHAEL N. EDELMAN IN SUPPORT OF ADVANCEME, INC.'S OPPOSITION TO MOTION FOR LEAVE TO AMEND INVALIDITY CONTENTIONS

CLAIMS	SPECIFICATION REFERENCES
1. A method for automated payment, comprising:	Litte & Co. ("Litle") utilized a method for automated payments as repayment of obligations owed by merchants arising out of Litle's advance of cash or postage costs to merchants. See M. Kripalani, T. Pouschine, "People thought I was nuts", FORBES, June 8, 1992, v.149, n12, p120(2) (hereafter "Forbes Article"); See Promissory Note for Postage Advances between Exposures, Inc. and Litle & Co., dated June 22, 1990 ("Promissory Note").
at a merchant,	The merchant, either directly or via its agent,
ustomer identifier as payment from	accepted credit cards as a customer identifier from customers for payment. See Forbes Article (referring to Exposures' "credit card processor" and "credit card receivables", showing that credit cards were received as payment).
and electronically forwarding information related to the payment to a computerized merchant processor;	The merchant, either directly or via its agent, forwarded information related to payment electronically to Litle, the computerized merchant processor. See also Forbes Article (referring to Litle as the "credit card processor").
at the computerized merchant processor,	Litle acted as the computerized merchant processor, see Forbes Article (referring to Litle as the "credit card processor"), and language of the patent makes clear
acquiring the information related to the payment from the merchant, authorizing and settling the	
payment,	
and forwarding at least a portion of the payment to a computerized payment receiver as payment	
of at least a portion of an obligation made by the	

	by the capplying obligation obligation	and :		merchant,	
2. The method of claim 1 wherein the accepting step comprises accepting a credit card number as	receiving the portion of the payment forwarded by the computerized merchant processor and applying that portion to the outstanding obligation made by the merchant to reduce such obligation.	and at the computerized payment receiver,			CLAIMS
The merchant, Exposures, Inc., accepted credit cards from customers for payment. See M. Kripalani, T. Pouschine, "People thought I was nuts", FORBES, payment. See M. Kripalani, T. Pouschine, "Forbes Article") (referring to	"In consideration of Litle & Co. making advances for the account of [Exposures] to Postmaster, Atlanta, GA, [Exposures] agrees to pay on demand the Principal Amount of Advance plus accrued interest at 10% Notwithstanding that such amounts are otherwise payable on demand, [Exposures] agrees that Daily Repayments shall be deducted from daily NET PROCEEDS." See Promissory Note (showing that portion of payments ("Net Proceeds") are received by Litle as repayment of obligation that arose when Litle advanced postage costs ("Principal Amount of Advance") to merchant).	"Litle agreed to finance his [Exposures'] postage by discounting his [Exposures'] credit card receivables." See Forbes Article (showing that a portion of the payment from credit card companies was diverted by the merchant processor as payment on Exposures' obligation to Litle for financing postage costs).	"In consideration of Litle & Co. making advances for the account of Exposures] to Postmaster, Atlanta, GA, [Exposures] agrees to pay on demand the Principal Amount of Advance plus accrued interest at 10% Notwithstanding that such amounts are otherwise payable on demand, [Exposures] agrees that Daily Repayments shall be deducted from daily NET PROCEEDS" See Promissory Note (showing that a portion of payments ("Net Proceeds") are forwarded to Litle, as a computerized payment receiver, in satisfaction of the obligation that arose when Litle advance postage costs ("Principal Amount of Advance") to merchant).	to Exposures).	SPECIFICATION REFERENCES

	4. The method of claim 1 wherein the accepting step comprises accepting a smart card number as the customer identifier.		3. The method of claim 1 wherein the accepting step comprises accepting a debit card number as the customer identifier.	the customer identifier.	CLAIMS
The merchant, Exposures, Inc., accepted credit cards from customers for payment. See M. Kripalani, T. Pouschine, "People thought I was nuts", FORBES,	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply mechanisms and methods in use for one type of customer identifier to another type of customer identifier, e.g. for smart cards as well as credit cards. And the statements by the alleged inventor and by the examiner, and the language of the patent itself makes clear that a person of ordinary skill in the art would be motivated to make the method or system work in the same way for any customer identifier, including smart cards.	The merchant, Exposures, Inc., accepted credit cards from customers for payment. See M. Kripalani, T. Pouschine, "People thought I was nuts", FORBES, June 8, 1992, v.149, n12, p120(2) (hereafter "Forbes Article") (referring to Exposures' "credit card processor" and "credit card receivables", showing that credit cards were received as payment).	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply mechanisms and methods in use for one type of customer identifier to another type of customer identifier, e.g. for debit cards as well as credit cards. And the statements by the alleged inventor and by the examiner, and the language of the patent itself makes clear that a person of ordinary skill in the art would be motivated to make the method or system work in the same way for any customer identifier, including debit cards.	Exposures' "credit card processor" and "credit card receivables", showing man credit cards were received as payment).	SPECIFICATION REFERENCES

<b>,</b>		Construct Denominating
r-	CLAIMS	DI POLI KVALIMI AMI MAMI OMP
		June 8, 1992, v.149, n12, p120(2) (hereafter "Forbes Article") (referring to Exposures' "credit card processor" and "credit card receivables", showing that credit cards were received as payment).
	5. The method of claim 1 wherein the accepting step comprises accepting a charge card number as the customer identifier.	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply mechanisms and methods in use for one type of customer identifier to another type of customer identifier, e.g. for charge cards as well as credit cards. And the statements by the alleged inventor and by the examiner, and the language of the patent itself makes clear that a person of ordinary skill in the art would be motivated to make the method or system work in the same way for any customer identifier, including charge cards.
	,	The merchant, Exposures, Inc., accepted credit cards from customers for payment. See M. Kripalani, T. Pouschine, "People thought I was nuts", FORBES, June 8, 1992, v.149, n12, p120(2) (hereafter "Forbes Article") (referring to Exposures' "credit card processor" and "credit card receivables", showing that credit cards were received as payment).
*	6. The method of claim 1 wherein the accepting step comprises accepting the customer identifier at a merchant location.	On information and belief, customer identifiers were accepted at a the location of a merchant or merchant's agent.
	7. The method of claim I wherein the accepting step comprises electronically accepting the customer identifier.	On information and belief, customer identifiers were accepted electronically.
	8. The method of claim 1 wherein the steps nerformed at the merchant processor further	"In consideration of Litle & Co. making advances for the account of [Exposures] to Postmaster, Atlanta, GA, [Exposures] agrees to pay on demand the Principal

# UNITED STATES PATENT No. 6,941,281

SPECIFICATION REFERENCES

CLAIMS	SPECIFICATION REFERENCES
	100/ Nichtighton that such
comprise accumulating the payments until a predetermined amount is reached and then forwarding at least a portion of the accumulated payments to the payment receiver.	Amount of Advance plus accrued interest at 10% Notwinistanting man for amounts are otherwise payable on demand, [Exposures] agrees that Daily amounts are otherwise payable on demand, [Exposures] agrees that Daily Repayments shall be deducted from daily NET PROCEEDS." See Promissory Note (showing that payments were forwarded on a periodic basis).
erein the steps essor comprise portion of the	"In consideration of Little & Co. making advances for the account of [Exposures] to Postmaster, Atlanta, GA, [Exposures] agrees to pay on demand the Principal Amount of Advance plus accrued interest at 10% Notwithstanding that such amounts are otherwise payable on demand, [Exposures] agrees that Daily Repayments shall be deducted from daily NET PROCEEDS." See Promissory Note (showing that payments were forwarded on a periodic basis).
10. A system for automated payment of an obligation made by a merchant, comprising:	Litle utilizes a system for automated payments to Litle as repayment of obligations owed by merchants either for postage or cash advances. See Promissory Note and Forbes Article.
at a merchant,	The merchant, Exposures, Inc.,
means for accepting a customer identifier as payment from the customer and	accepted credit cards from customers for payment and means for accepting a customer identifier as payment existed, including, on information and belief, a merchant terminal or point-of-sale device. See M. Kripalani, T. Pouschine, "People thought I was nuts", FORBES, June 8, 1992, v.149, n12, p120(2) (hereafter "Forbes Article") (referring to Exposures' "credit card processor" and "credit card receivables", showing that credit cards were received as payment).
	"Litle agreed to finance [Exposures'] postage by discounting his [Exposures']

<sup>&</sup>lt;sup>1</sup> At this pre-claim construction stage of the action, Defendant takes no position as to the appropriateness of the claim construction applied in AdvanceMe's Preliminary Infringement Contentions for Defendants ("Infringement Contentions") but note that under the approach in the Infringement Contentions, which equates periodic forwarding with accumulation to a pre-determined amount, the Litle method anticipates this claim.

in the Little system for electronically forwarding a portion of the payment from	processor, "In consideration of Litle & Co. making advances for the account	in the merchant associated with the int has an outstanding obligation to a third	and at the computerized merchant processor, "Little agreed to finance his [Exposures'] postage by discounting credit card receivables." See Forbes Article (showing implicitly	means for receiving the information related to in the Little system for Little, as the merchant processor, to receive the payment from the merchant, information, including, on information and belief, a computer running appropriate software).	means for authorizing and settling the payment,  The language of the patent makes clear that merchant processors acquire payment information and authorize and settle the payment. On information and belief, the means for performing this function is a computer running appropriate software.	and means for forwarding a portion of the payment to the third party to reduce the obligation.  "In consideration of Litle & Co. making advances for the account of [Exposures] agrees to pay on demand the Principal Amount of Advance plus accrued interest at 10% Notwithstanding that such amounts are otherwise payable on demand, [Exposures] agrees that Daily Repayments shall be deducted from daily NET PROCEEDS." See Promissory Note (showing that means exist for forwarding a portion of payments ("Net Proceeds") to Litle as repayment of obligation that arose when Litle advanced prostage costs ("Principal Amount of Advance") to merchant, including, on
The state of the s		,	the merchant associated with the has an outstanding obligation to a third	sor, in the merchant associated with the int has an outstanding obligation to a third the computerized merchant processor,	in the merchant associated with the ant has an outstanding obligation to a third the computerized merchant processor, for receiving the information related to yment from the merchant,	in the merchant associated with the taxt has an outstanding obligation to a third the computerized merchant processor, for receiving the information related to yment from the merchant, s for authorizing and settling the payment,

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And the state of t	
The merchant, Exposures, Inc., accepted credit cards from customers for payment. See M. Kripalani, T. Pouschine, "People thought I was nuts", FORBES, June 8, 1992, v.149, n12, p120(2) (hereafter "Forbes Article") (referring to Exposures' "credit card processor" and "credit card receivables", showing that credit cards were received as payment and that means for accepting a credit card exist, including, on information and belief, a terminal, computer, or other point of sale device).	
It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply systems and means in use for one type of customer identifier to another type of customer identifier, e.g. for debit cards as well as credit cards. And the statements by the alleged inventor and by the examiner, and the language of the patent itself makes clear that a person of ordinary skill in the art would be motivated to make the method or system work in the same way for any customer identifier, including debit cards. Debit card numbers may be accepted, for example, using the merchant's terminal or computer input.	12. The system of claim 10 wherein the accepting means comprises means for accepting a debit card number as the customer identifier.
The merchant, Exposures, Inc.,  accepted credit cards from customers for payment. See M. Kripalani, T. accepted credit cards from customers for payment. See M. Kripalani, T. Pouschine, "People thought I was nuts", Forbes, June 8, 1992, v.149, n.12, p.120(2) (hereafter "Forbes Article") (referring to Exposures' "credit card processor" and "credit card receivables", showing that credit cards were received processor" and that means for accepting a credit card exist, including, on as payment and that means for accepting a credit card exist, including, on information and belief, a terminal, computer, or other point of sale device).	11. The system of claim 10 wherein the accepting means comprises means for accepting a credit card number as the customer identifier.
information and belief, a computer running appropriate software).	
N. E. CHINCHING MAN	CLAIMS
SPECIFICATION REFERENCES	

		14. The system of claim 10 wherein the accepting means comprises means for accepting a charge card number as the customer identifier.		13. The system of claim 10 wherein the lt accepting means comprises means for accepting the a smart card number as the customer identifier.	CLAIMS	
Anna penalambur anna anna anna anna anna anna anna an	The merchant, Exposures, Inc., accepted credit cards from customers for	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply systems and means in use for one type of customer identifier to another type of customer identifier, e.g. for charge cards as well as credit cards. And the statements by the alleged inventor and by the examiner, and the language of the patent itself makes clear inventor are person of ordinary skill in the art would be motivated to make the method that a person of ordinary skill in the art would be motivated to make the method or system work in the same way for any customer identifier, including charge cards. Charge card numbers may be accepted, for example, using the merchant's terminal or computer input.	The merchant, Exposures, Inc., accepted credit cards from customers for payment. See M. Kripalani, T. Pouschine, "People thought I was nuts", FORBES, June 8, 1992, v.149, n.12, p.120(2) (hereafter "Forbes Article") (referring to Exposures' "credit card processor" and "credit card receivables", showing that credit cards were received as payment and that means for accepting a credit card exist, including, on information and belief, a terminal, computer, or other point of sale device).	It would have been obvious to a person of ordinary skill in the art at the time of the alleged invention of Plaintiff's asserted claims to apply systems and means in use for one type of customer identifier to another type of customer identifier, e.g. for smart cards as well as credit cards. And the statements by the alleged inventor and by the examiner, and the language of the patent itself makes clear that a person of ordinary skill in the art would be motivated to make the method or system work in the same way for any customer identifier, including smart cards. Smart card numbers may be accepted, for example, using the merchant's terminal or computer input.		SPECIFICATION REFERENCES

CLAIMS

#### UNITED STATES PATENT No. 6,941,281 INVALIDITY CLAIM CHART LITTLE & Co. Ехнивит 6

SPECIFICATION REFERENCES

electronically accepting the customer identifier.  other electronic point of sale device.
sale device).    Sale device   Sale device

<sup>&</sup>lt;sup>2</sup> At this pre-claim construction stage of the action, Defendant takes no position as to the appropriateness of the claim construction applied in AdvanceMe's Preliminary Infringement Contentions for Defendants ("Infringement Contentions") but note that under the approach in the Infringement Contentions, which equates periodic forwarding with accumulation to a pre-determined amount, the Litle system anticipates this claim.

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# EXHIBIT 6 LITLE & CO. INVALIDITY CLAIM CHART UNITED STATES PATENT No. 6,941,281

19. The system of claim 10 wherein the forwarding means at the merchant processor comprises means for forwarding to the third party an amount that is a percentage of the obligation.  "In consideration of Little & Co. making advances for the account of [Exposures] agrees to pay on demand the Principal to Postmaster, Atlanta, GA, [Exposures] agrees to pay on demand the Principal amount of Advance plus accrued interest at 10% Notwithstanding that such amounts are otherwise payable on demand, [Exposures] agrees that Daily Note (showing that means for forwarding an amount that is a percentage of the obligation exist in the Litle system, including, on information and belief, a computer running appropriate software).	19. The system of claim 10 wherein the forwarding means at the merchant processor comprises means for forwarding to the third party an amount that is a percentage of the obligation.
comprises means for periodically forwarding at least a portion of the payment to the third party. least a portion of the payment to the third party. Repayments shall be deducted from daily NET PROCEEDS." See Promissory Note (showing that means for periodically forwarding payments exist in the Litle system, including, on information and belief, a computer running appropriate software).	comprises means for periodically forwarding at least a portion of the payment to the third party.
SPECIFICATION REFERENCES	CLAIMS

#### EXHIBIT L

TO AFFIDAVIT OF MICHAEL N. EDELMAN IN SUPPORT OF ADVANCEME, INC.'S OPPOSITION TO MOTION FOR LEAVE TO AMEND INVALIDITY CONTENTIONS

#### IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS TYLER DIVISION

ADVANCEME, INC.,

**Plaintiff** 

CASE NO. 6:05-CV-424 LED

v.

RAPIDPAY LLC, BUSINESS CAPITAL CORPORATION, FIRST FUNDS LLC, MERCHANT MONEY TREE, INC., REACH FINANCIAL LLC, and FAST TRANSACT, INC. dba SIMPLE CASH,

Defendants

#### DEFENDANTS' SECOND AMENDED P.R. 3-3 PRELIMINARY INVALIDITY CONTENTIONS

Pursuant to the Court's Amended Docket Control Order and Patent Rules ("P.R.") 3-3 and 3-4 of the Rules of Practice for Patent Cases before the Eastern District of Texas, Defendants First Funds LLC, Merchant Money Tree, Inc., and Reach Financial LLC ("Defendants") submit the following second amended preliminary invalidity contentions.

These contentions pertain to Claims 1-19 of U.S. Patent No. 6,941,281 (the '281 Patent). Defendants submit, however, that AdvanceMe has not fully complied with its obligation to submit specific Preliminary Infringement Contentions relating to the means-plus-function claims of the '281 patent, in that AdvanceMe's Contentions for Claims 10-19, relating to means-plus-function claim elements, provide only conclusory accusations of Accused Instrumentalities and do not identify structure with specificity. See AdvanceMe's Preliminary Infringement Contentions; P.R. 3-1. Further, Defendants submit that AdvanceMe has not fully complied with its obligation to submit specific Preliminary Infringement Contentions relating to Claims 8 and

17, in that AdvanceMe's Contentions do not identify any ability of the Accused Instrumentalities to "accumulate payments until a predetermined amount is reached." See AdvanceMe's Preliminary Infringement Contentions; P.R. 3-1.

Defendants have based these Preliminary Invalidity Contentions in part on AdvanceMe's proffered claim interpretations, as best understood by Defendants. Defendants do not accept AdvanceMe's proffered claim interpretation, and Defendants' application of AdvanceMe's claim interpretations for purposes of these Preliminary Invalidity Contentions shall not be deemed an acceptance of AdvanceMe's constructions or a waiver of Defendants' right to proffer alternative constructions.

Because AdvanceMe has not yet provided Defendants with reasonably specific Preliminary Infringement Contentions, the Court has not yet ruled on claim construction, and discovery and fact investigations are ongoing, Defendants reserve the right to supplement these Preliminary Invalidity Contentions.

#### 1. PRIOR ART - 35 U.S.C. § 102(B)

Attached as Exhibits 1-6 are claim charts respectively indicating how prior art items 1-6 anticipate every limitation of at least certain of Claims 1-19 of the '281 Patent, based on Defendants' present understanding of how AdvanceMe is construing those claims. To the extent any limitation is deemed not to be exactly met by an item of prior art, Defendants submit that the difference would have been obvious to one skilled in the art at the time of the alleged invention in view of the state of the art and knowledge of those skilled in the art, and that the item of prior art therefore renders the claims invalid for obviousness. As evidenced at the deposition of the inventor, Barbara Johnson, and based on her testimony, prior art items 1-6 individually and collectively anticipate or render obvious all of Claims 1-19 of the '281 Patent.

•	Publication Title	Item offered for sale or publicly used or known
1.	Clever Ideas – LeCard dining program documents <sup>1</sup> (1992-1996)	Clever Ideas - LeCard, Inc. offered a product known as LeCard that utilized a system and method of automated payment wherein LeCard would advance a sum of money or an amount of advertising to restaurants in exchange for the restaurant providing food and beverage credit for LeCard cardholders. The restaurant's contractual obligation to repay the credit amount would be reduced as customers used LeCard to pay for food and beverages. Diners Club, the merchant processor, would acquire, authorize and settle the LeCard transaction and would electronically forward some portion of the payment to LeCard in satisfaction of the restaurant's obligation to LeCard. LeCard thus publicly used the method and system as claimed in the '281 patent, and LeCard's method and system were described in a printed publication, more than one year prior to the date of the application for a patent in the United States and constitutes 35 U.S.C. § 102(b) prior art. A chart identifying where specifically in this item of prior art each element of each asserted claim is found is attached hereto as Exhibit 1. <sup>2</sup>
2.	SEC Form 10-K for Transmedia Network, Inc. (December 29, 1995)	Transmedia Network Inc. ("Transmedia") offered a product known as the Transmedia card that utilized a system and method of automated payment wherein Transmedia advanced a sum of money to a restaurant or other merchant, via a purchase at a discount of "Rights-to-Receive" (i.e., the right to receive goods and services). After acquiring, authorizing and settling the transaction, Transmedia would withhold or otherwise electronically forward some portion of the payment to a computerized payment receiver in satisfaction of the restaurant's (or other merchant's) contractual obligation to Transmedia. Transmedia thus publicly used the method and system as claimed in the '281 patent, and Transmedia's method and system were described in a printed publication, more than one year prior to the date of the application for a patent in the United States and constitutes 35 U.S.C. § 102(b) prior art. A chart identifying where specifically in this item of prior art each element of each asserted claim is found is attached hereto as Exhibit 2.3

<sup>&</sup>lt;sup>1</sup> These documents include Clever Ideas-LeCARD Cash and/or Advertising Advance Agreements; Restaurant Statements; Letters from LeCard to Participating Restaurants; and other related correspondence.

<sup>2</sup> Clever Ideas-LeCard anticipates Claims 1, 5-10 and 14-19. Clever Ideas-LeCard renders obvious Claims 2-4 and

<sup>11-13.</sup> See Exhibit 1.

Transmedia anticipates Claims 1, 5-10 and 14-19. Transmedia renders obvious Claims 2-4 and 11-13. See Exhibit 2.

3. First USA Merchant Services, Inc. ("First USA") offered to provide credit card processing services to merchants that incorporated a system and method of automated payment a claimed in the '281 patent. First USA, the merchant processing services to merchants that incorporated a system and method of automated payment a claimed in the '281 patent. First USA, the merchant processing services to merchants that incorporated a system and method of automated payment a claimed in the '281 patent. First USA, the merchant processing services to merchants that incorporated a system and method of automated payment a claimed in the '281 patent. First USA, the merchant would acquire, authorize and settle the transaction. First USA is a claimed in the '281 patent. First USA is a claimed in the '281 pa	s ssor, SA cortion ment
Merchant Credit Card Agreement  (July 1, 1993)  Merchant Credit Card Agreement  (July 1, 1993)  Incorporated a system and method of automated payment a claimed in the '281 patent. First USA, the merchant process would acquire, authorize and settle the transaction. First U would withhold or otherwise electronically forward some process of the payment to a computerized payment receivers as payment.	ssor, SA sortion vment
Agreement claimed in the '281 patent. First USA, the merchant process would acquire, authorize and settle the transaction. First U would withhold or otherwise electronically forward some process of the payment to a computerized payment receivers as payment.	ssor, SA sortion vment
(July 1, 1993) would acquire, authorize and settle the transaction. First U would withhold or otherwise electronically forward some profit of the payment to a computerized payment receivers as pay	SA portion ment
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of the payment to a computerized payment receivers as pay	ment
of at least a partion of an obligation made by the merchant	Rivet
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USA thus publicly used the method and system as claimed	in the
'281 patent, and First USA's system and method were desc	ribed
in a printed publication, more than one year prior to the da	e of the
application for a patent in the United States and constitutes	35
application for a patent in the clinical states and constitutes	ically
U.S.C. § 102(b) prior art. A chart identifying where specif	io la
in this item of prior art each element of each asserted claim	112
found is attached hereto as Exhibit 3.4	
4. Bank of America Bank of America NT&SA offered to provide credit card	
Merchant Services processing services to merchants which incorporated a sys	em and
Card Processing method of automated payment as claimed in the '281 pater	ıt.
Service Agreement Bank of America, the merchant processor, would acquire,	
Terms and Conditions authorize and settle the transaction. Bank of America wou	
withhold or otherwise electronically forward some portion	of the
(November 1994 payment to a computerized payment receiver as payment of	fat
(Reprinted August least a portion of an obligation made by the merchant. Fire	st USA
thus publicly used the method and system as claimed in the	e '281
patent, and First USA's system and method were described	l in a
printed publication, more than one year prior to the date of	the
application for a patent in the United States and constitutes	: 35
U.S.C. § 102(b) prior art. A chart identifying where speci	fically
U.S.C. 8 102(0) prior art. A chart dentitying whole specific	rie
in this item of prior art each element of each asserted claim	1 10
found is attached hereto as Exhibit 4.5	

<sup>4</sup> First USA anticipates Claims 1-2, 6-11 and 15-19. First USA renders obvious Claims 3-5 and 12-14. See Exhibit 3.

Exhibit 3. <sup>5</sup> Bank of America anticipates Claims 1-2, 6-11 and 15-19. Bank of America renders obvious Claims 3-5 and 12-14. See Exhibit 4.

5.	Credit Card	Electronic Data Systems Corporation ("EDS"), as agent for First
	Processing	USA Merchant Services, Inc. ("First USA"), offered to provide
	Agreement; Reserve	credit card processing services to merchants that incorporated a
	Account Agreement	system and method of automated payment as claimed in the '281
	(among Reno Air,	patent. EDS, the merchant processor, would receive payment
	Inc., Electronic Data	information from the merchant and provide the merchant with the
•	Systems Corportation	payment amount less processing fees and other obligations of the
	and First USA	merchant. EDS would electronically forward some portion of the
	Merchant Services,	payment to a computerized payment receiver as payment of some
	Inc.)	portion of an obligation made by the merchant. EDS, as agent for
	******	First USA, thus publicly used the method and system as claimed
	(June 1995)	in the '281 patent, and First USA's system and method were
	(	described in a printed publication, more than one year prior to the
1		date of the application for a patent in the United States and
		constitutes 35 U.S.C. § 102(b) prior art. A chart identifying where
		specifically in this item of prior art each element of each asserted
		claim is found is attached hereto as Exhibit 5.°
6.	Litle & Co.	Litle & Co. ("Litle") utilized a system and method of automated
	documents <sup>7</sup>	payment wherein an entity would advance a sum of money or an
		amount of postage costs to catalog or other companies. Little, the
1	(1990-1992)	merchant processor, would acquire, authorize and settle the
1		transaction and would electronically forward some portion of the
1		payment to a computerized payment receiver in satisfaction of the
1		company's obligation that arose from the advance of cash or
		postage costs. Litle, alone or in combination with other entities,
		thus publicly used the method and system as claimed in the '281
***************************************		patent, and Litle's method and system were described in a printed
		publication, more than one year prior to the date of the application
		for a patent in the United States and constitutes 35 U.S.C. § 102(b)
		prior art. A chart identifying where specifically in this item of
		prior art each element of each asserted claim is found is attached
		hereto as Exhibit 6.8
L		

Defendants' investigation of these products and services is ongoing, and Defendants reserve the right to supplement these contentions to include additional details regarding these products and services as discovery in this case continues.

<sup>6</sup> EDS anticipates Claims 1-2, 6-11 and 15-19. EDS renders obvious Claims 3-5 and 12-14. See Exhibit 5.

<sup>&</sup>lt;sup>7</sup> These documents include the Litle & Co. Member Agreement; Demand Promissory Note for Postage Advances (between Museum Publications of America and Litle & Co.); "People Thought I was Nuts" Forbes Article (6/8/92); Promissory Note Repayment Schedule; and related correspondence.

<sup>&</sup>lt;sup>8</sup> Litle & Co. anticipates Claims 1-2, 5-11 and 14-19. Litle & Co. renders obvious Claims 3-4 and 12-13. See Exhibit 6.

#### 2. INVENTORSHIP - 35 U.S.C. § 102(f)

The '281 patent is invalid because the alleged inventor did not herself invent the subject matter sought to be patented. As evidenced during the deposition of the alleged inventor, Barbara Johnson, she lacks knowledge of card processing and familiarity with, or knowledge of, the meaning of many, if not all, features of the '281 patent.

Name of person from whom the invention or any part was derived	Circumstances
Gary Johnson	Gary Johnson is the husband of the inventor. On information and belief, he was knowledgeable of the card processing industry at the time of the alleged inventor's invention. Barbara Johnson testified that she did not directly correspond with the prosecuting attorneys, but instead indirectly corresponded with the prosecuting attorneys through Gary Johnson. On knowledge and belief, the invention or some part of the invention was derived from Gary Johnson.
Les Falk, Glen Goldman, Tom Burnside and/or other employees of Media Works Funding Corporation, Countrywide Business Alliance, Inc. and/or AdvanceMe, Inc.	On information and belief, Les Falk is the former CEO of the assignee of the '281 patent. Glen Goldman is the current CEO of AdvanceMe, and Tom Burnside is the current President and Chief Operating Officer of AdvanceMe. On information and belief, the invention or some part of the invention was derived from Les Falk, Glen Goldman, Tom Burnside and/or other employees of the assignee (which underwent multiple name changes).
Paula Campbell, Robert Tosti, John Forcier and/or other attorneys of the law firm Testa, Hurwitz & Thiebeault LLP involved in the prosecution of U.S. Patent No. 6,941,281 and/or U.S. Patent No. 6,826,544.	Attorneys from Testa, Hurwitz & Thiebeault LLP were involved in the prosecution of U.S. Patent No. 6,941,281 and/or U.S. Patent No. 6,826,544. On information and belief, the invention or some part of the invention was derived from Paula Campbell, Robert Tosti, John Forcier and/or other attorneys of the law firm Testa, Hurwitz & Thiebeault LLP.
David Klein and/or other attorneys of the law firm Shearman & Sterling LLP involved in the prosecution of the U.S. Patent No. 6,941,281 and/or U.S. Patent No. 6,826,544.	Attorneys from Shearman & Sterling LLP were involved in the prosecution of U.S. Patent No. 6,941,281 and/or U.S. Patent No. 6,826,544. On information and belief, the invention or some part of the invention was derived from David Klein and/or other attorneys of the law firm Shearman & Sterling LLP.

Defendants' investigation of these individuals and the circumstances surrounding their contribution to the alleged invention is ongoing, and Defendants reserve the right to supplement these contentions to include additional details regarding these individuals and circumstances as discovery in this case continues.

#### 3. P.R. 3-4 DOCUMENT PRODUCTION

Defendants produced prior art items 1-4 on July 7, 2006 with service of their Preliminary Invalidity Contentions. Defendants produced prior art item 5 and portion of 6 on July 21, 2006 with service of their Amended Preliminary Invalidity Contentions., and the remainder of item 6 on July 28, 2006. At the present time, Defendants have made every effort to produce all relevant, non-privileged documents in their possession, custody or control that may evidence the information required under P.R. 3-4(a). Defendants' search for documents is ongoing, and Defendants reserve the right to supplement its document production as additional relevant, non-privileged documents in their possession, custody or control are identified.

Dated: August 30, 2006

Respectfully submitted,

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#### CERTIFICATE OF SERVICE

The undersigned hereby certifies that a true and correct copy of the foregoing instrument has been served upon all counsel of record on this the 30th day of August, 2006 as indicated:

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